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Background of the Invention

Claim(s) as Classified Below

Abstract of the Disclosure

Detailed Description

Brief Summary of the Invention

Brief Description of the Drawings (if filed)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73417

Total Pages in this Submission 117

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent a invention entitled:	application for an
SELENOPHENE ANTITUMOR AGENTS	175
and invented by:	55°.
Ching-Jer Chang Curtis L. Ashendel Kim Darrick	22141
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	10/061,480
Which is a:	
☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	09/180,514
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are: Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	<

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73417

Total Pages in this Submission 117

Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🔲 Formal b. □ Informal Number of Sheets ☑ Oath or Declaration Unexecuted a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney Without Power of Attorney **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) i. 🗆 CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) 12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 271 631 221 US

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73417

Total Pages in this Submission 117

	Accompanying Application Parts (Continued)	
17.	Additional Enclosures (please identify below):	
•	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)	
· 18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.	
	Warning	
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 3220-73417

Total Pages in this Submission 117

Fee Calculation and Transmittal

Multiple Dependent Claims (check if applicable) BA OTHER FEE (specify purpose)	CLAIMS AS FILED									
Indep. Claims 3	F	or	#Filed	#Allowed	#Extra		Rate		Fee	
Multiple Dependent Claims (check if applicable) BA OTHER FEE (specify purpose) TOTAL FIL A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows	otal Cla	aims	8	- 20 =	0	x	\$18.00		\$0.00	
OTHER FEE (specify purpose) TOTAL FIL A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows	Indep. Claims		3	- 3 =	0	x	\$84.00		\$0.00	
TOTAL FILE A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows	lultiple	Dependent C	laims (check if	applicable) [\$0.00	
TOTAL FILE A check in the amount of \$750.00 to cover the filing fee is enclosed. The Director is hereby authorized to charge and credit Deposit Account No. as described below. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows			-					BASIC FEE	\$750.00	
A check in the amount of \$750.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows	QTHER FEE (specify purpose)								\$0.00	
 ☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allows 							TOTAL	FILING FEE	\$750.00	
Robers	⊠ The	e Director is her described below Charge the Communication Charge an Charge the	reby authorized for the second	to charge and cr a g fees required t n 37 C.F.R. 1.18	redit Deposit Ans filing fee. under 37 C.F. at the mailin	R. 1.16 g of the	and 1.17. Notice of A	10-0435 Allowance, Signature	Ball	

cc: CUSTOMER NUMBER: 23643

BARNES & THORNBURG

11 South Meridian Street Indianapolis, Indiana 46204 (317) 236-1313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group:

Unknown

Attorney Docket:

3220-73417

Applicant:

C.J. Chang et al.

Invention:

Selenophene Antitumor Agents

Serial No:

Unknown

Filed:

September 9, 2003

CERTIFICATE UNDER 37 C.F.R. § 1.10

Mail Stop New Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Express Mail label number:

EV 271 631 221 US

Date of deposit:

September 9, 2003

Sir:

I hereby certify that the enclosed paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above addressed to the Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Respectfully submitted,

Signature

Garla L. Twyman

Typed or Printed Name

Enclosure Indianapolis, Indiana (317) 231-7388